

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	ioput and @pd>"20081001"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/15 16:45
L4	8	(bidirectional adj node) and @pd>"20081001"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/15 16:46
L5	41	(analog and digital and bidirectional and ((mixed near signal) or mixed-signal) and simulation) and @pd>"20081001"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/15 16:48
L6	269	703/14.ccls. and @pd>"20081001"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/15 16:50

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1814	(node and digital and analog).clm.	US-PGPUB	OR	ON	2009/09/15 17:18
L9	368	(node and digital and analog and state).clm.	US-PGPUB	OR	ON	2009/09/15 17:18
L10	9	(node and digital and analog and state and (high adj impedance)).clm.	US-PGPUB	OR	ON	2009/09/15 17:18

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Did you mean: [input](#)

Voltage level translation for an output driver system with a bias generator

F Hinedi, M Cases, S Dutta, RH Dennard - US Patent 5,986,472, 1999 - Google Patents

... A gate of transistor 118 is connected to bias circuit 130 at Node E. A drain of transistor 118 is connected to an information node **IOPUT**, which is connected to ...

Cited by 3 - [Related articles](#) - [All 2 versions](#)

Prediction of average cutting size while drilling shales

A Hayatdavoudi, NC Durugbor, A Ghalambor, ... - SPE/IADC Drilling Conference, 1987 - onepetro.org

... betwsa power **iopot**-output ead average cuttiog qiee for both 8 1/2 end 6 5/8 iocb drill bits. ... lodeed, field the bit w **iopot** mt tbo ock-bit interfece eod ...

Cited by 2 - [Related articles](#)

Discrete adaptive control: A sufficient condition for stability and applications

JJ Fuchs - IEEE Transactions on Automatic Control, 1980 - ieeexplore.ieee.org

... we-**iopot** singleootpnt systems is conddered ming a model-reference type appro&. A sufficient condition upon the adaptation naechsnism is obtained Any ...

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Stacked PFET off-chip driver with a latch bias generator for overvoltage protection

F Hinedi, L Mamileti - US Patent 6,141,200, 2000 - Google Patents

... of a processor or other device. 18 Claims, 2 Drawing Sheets DATAOUT ENABLE **IOPUT** GND Page 2. US Patent Oct. 31,2000 Sheet 1 of 2 ...

[Related articles](#) - [All 2 versions](#)

[CITATION] Experience with CAD Tools for a 32-Bit VLSI Microprocessor

DR Ditzel, AD Berenbaum - Vlsi CAD Tools and Applications, 1987 - Kluwer Academic Publishers

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Multi-agent-systems based on coloured Petri nets- ► [psu.edu](#) [PDF]

D Moldt, F Wienberg - Lecture Notes in Computer Science, 1997 - Springer

... with the Object-ID. A place **iopot** liin0t l 176 obJ id* l method 1 l "l

l method 2 "l r methodn t Figure 3: Folding ...

Cited by 91 - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

Concurrent Hierarchical and Multilevel Simulation of VLSI Circuits

RB Mueller-Thuns, JT Rahmeh, JA Abraham, ... - SIMULATION, 1993 - sim.sagepub.com

Page 1. <http://sim.sagepub.com> SIMULATION DOI: 10.1177/003754979306000202

1993; 60; 79 SIMULATION Robert B. Mueller-Thuns, Joseph ...

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7.1 Direct Computation 7.2 Fast Fourier Transform Algorithms 7.3 Recent Developments in ...

FF TRANSFORM - Modern Signal Processing: Proceedings of the Arab ..., 1986 - books.google.com

... 1.2 Systeme If there in a usiqus outpet for acy givan inpot, the **iopot**-outpet ralatinship in called a system. A system T that ralates ...

Circuit and method for voltage level translation utilizing a bias generator

F Hinedi, M Cases, S Dutta, RH Dennard - US Patent 5,867,010, 1999 - Google Patents
... the art. Resistor 110 couples clamp device 102 to an external signalling device via signal pad input, **IOPUT**, 112. Diode devices ...

Cited by 2 - Related articles - All 2 versions

Software for device-independent graphical input

G Hamlin - 1982 - osti.gov

... Sosvctimec, however, the hpplication programmwr mmy wjsh to Generate djfferetrt syntactic-level feedback for **ioput** fr- different devices. Our ...

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Did you mean: [input analog](#)

[DONALD: a workbench for interactive design space exploration and sizing of analog circuits](#)

K Swings, W Sansen - Design Automation. EDAC., Proceedings of the ..., 1991 - [ieeexplore.ieee.org](#)
... circuit sizing. The program is de to numerically invert an analytic design model of **analog** circuit in any arbitrary direction. It ...

Cited by 25 - [Related articles](#) - [All 4 versions](#)

[7.1 Direct Computation 7.2 Fast Fourier Transform Algorithms 7.3 Recent Developments in ...](#)

FF TRANSFORM - Modern Signal Processing: Proceedings of the Arab ..., 1986 - [books.google.com](#)
... in digital signal processing similar to exponential functions in **analog** signal processing ... in a unique output for any given input, the input-output relationship ...

[Application of chaos theory to digital transducer design](#)

PA Littlehales, CP Lewis, SR Bishop - Control, 1994. Control'94. International Conference on, 1994 - [ieeexplore.ieee.org](#)

... It may be used as an **analogue**. ... Conventional devices produce an **analogue** signal which has then to be converted to a digital format for processing. ...

[BL Direct](#) - [All 3 versions](#)

[An integrated mixed-mode neural network architecture for megasynapse ANNs](#)

J Schemmel, F Shurmann, S Hohmann, K ... - Neural Networks, 2002. IJCNN'02. Proceedings of the ..., 2002 - [ieeexplore.ieee.org](#)

... art approach in between these two opposite poles by combining fully **analog** network blocks ... the output at time t depends not only on the actual **input**, but also ...

[Related articles](#)

[Method of improving fault current measurement accuracy on electronic reclosure control](#)

PP Schumacher, JC Cummins - US Patent 5,701,080, 1997 - [Google Patents](#)

... DC current component (1ⁿ), pursue (M) 1aavaass fo appropriate selector **input** to the ... rc/ ?+(i)2+(i ??" selector inputs to fee eight-bit **analog** multiplexers (26 ...

Cited by 2 - [Related articles](#) - [All 4 versions](#)

[M 3-a multilevel mixed-mode mixed A/D simulator](#)

R Chadha, C Visweswariah, CF Chen - IEEE Transactions on Computer-Aided Design of ..., 1992 - [ieeexplore.ieee.org](#)

... First, a methodology for describing arbitrary **analog** or mixed **analog/digital** blocks at the behavioral level is proposed. ... A. Describing an **Analog** Block ...

Cited by 9 - [Related articles](#) - [All 3 versions](#)

[rllirlll, rrrfrlll](#)

TT - Modern Signal Processing: Proceedings of the Arab ..., 1986 - [books.google.com](#)

... In many cases, the **input** data x (nl in very long, while the unit sample ... reading on this topic, see [U, 5], 8. DIGITAL PROCESSING OF **ANALOG** SIGNALS Processing ...

[NETHDL: abstraction of schematics to high-level HDL](#)

D Fischer, Y Levhari, G Singer - ... Automation Conference, 1990. EDAC. Proceedings of ..., 1990 -

ieeexplore.ieee.org

... Conventional circuit (**analog**) simulators (SPICE [1], ASTAP [23]) are not suited for the ... type, size and strength of devices, and INPUT/OUTPUT/ **IOPUT** pins for ...

Cited by 3 - Related articles - All 3 versions

Very high frequency regulator for space applications

A Capel, D O'Sullivan - Power Electronics Specialists Conference, 1996. PESC ..., 1996 - ieeexplore.ieee.org

... which can hardly be implemented at conventional frequency using **analog** technology, but will be impossible to install at 30 MHz. ...

Cited by 6 - Related articles - BL Direct

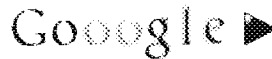
A systematic approach to the control of electrohydraulic servosystems

A Alleyne - American Control Conference, 1998. Proceedings of ..., 1998 - ieeexplore.ieee.org

... zero. Hence the output tracking error, $e(t) = y(t) - Y_{desired}$, converges to zero as $t \rightarrow \infty$. The ...

Cited by 19 - Related articles - BL Direct - All 2 versions

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[A 12-bit sigma-delta analog-to-digital converter with a 15-MHz clock rate](#)

R Koch, B Heise, F Eckbauer, E Engelhardt, JA ... - IEEE Journal of Solid-State Circuits, 1986 - [ieeexplore.ieee.org](#)

... a new integrator concept was developed using **bidirectional** current sources ... was developed as the **analog** front end ... In an integrated services **digital** network (ISDN ...

Cited by 54 - [Related articles](#) - [All 4 versions](#)

[\[CITATION\] 256-channel bidirectional optical interconnect using VCSELs and photodiodes on CMOS](#)

DV Plant, MB Venditti, E Laprise, J Faucher, ... - Journal of Lightwave Technology, 2001 - OSA

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[In vivo bidirectional color Doppler flow imaging of picoliter blood volumes using optical ... -](#)

► [arizona.edu](#) [PDF]

JA Izatt, MD Kulkarni, S Yazdanfar, JK Barton ... - Optics Letters, 1997 - OSA

... Letter we describe the application of this technique to **bidirectional** blood flow mapping in ... BPF, bandpass filter; A/D's, **analog-digital** converters. ...

Cited by 246 - [Related articles](#) - [BL Direct](#) - [All 13 versions](#)

[Current-steering digital-to-analog converter for providing bi-directional currents through a ...](#)

R Hallgren - US Patent 4,683,458, 1987 - Google Patents

... TO-ANALOG CONVERTER FOR PROVIDING BI-DIRECTIONAL CURRENTS THROUGH ... the field of **Digital-to-Analog** (D/A ... bit **digital** signals to **bidirectional analog** currents has ...

Cited by 12 - [Related articles](#) - [All 7 versions](#)

[Superconducting analog-to-digital converter with bidirectional counter](#)

RR Phillips, RD Sandell, AH Silver - US Patent 4,646,060, 1987 - Google Patents

... 24, 1987 [54] SUPERCONDUCTING ANALOG-TO-DIGITAL CONVERTER WITH BIDIRECTIONAL COUNTER

[75] Inventors: Richard R. Phillips, Gardena; Robert D. Sandell, Manhattan ...

Cited by 13 - [Related articles](#) - [All 6 versions](#)

[A 64× 64 CNN universal chip with analog and digital I/O](#)

S Espejo, R Domínguez-Castro, G Liñán, A ... - 1998 IEEE International Conference on Electronics, ..., 1998 - [ieeexplore.ieee.org](#)

... I, consists basically of two **bidirectional** data buses (one **digital** and one **analog**, both with a width of 16-lines), and a control bus comprising several ...

Cited by 58 - [Related articles](#)

[High speed bidirectional digital cable transmission system](#)

TM Paff, H Graham - US Patent 5,553,064, 1996 - Google Patents

... said QPSK modulated data, and a **digital to analog** ... converting said QPSK modulated to **analog** form for ... 2. The high speed **bidirectional** cable transmission system ...

Cited by 20 - [Related articles](#) - [All 6 versions](#)

[Superconducting analog-to-digital converter with grounded four-junction squid bidirectional](#)

...

GS Lee - US Patent 5,019,818, 1991 - Google Patents

... a converters and, more particularly, to high-speed, high- double-junction SQUID quantizer and a **bidirectional** resolution **analog-to-digital** converters employing ...

Cited by 10 - Related articles - All 5 versions

[Boundary scan and its application to analog-digital ASIC testing ina board/system...](#)

PP Fasang - ... Integrated Circuits Conference, 1989., Proceedings of ..., 1989 - [ieeexplore.ieee.org](#)

... BS cell, the output BS cell, and the **bidirectional** BS cell. Then the paper explains the application of Boundary Scan to the testing of **analog-digital** ASKS in a ...

Cited by 7 - Related articles

[... : An optimal architecture and learning technique for analog VLSI feedforward and recurrent](#)

...

M Jabri, B Flower - Neural Computation, 1991 - MIT Press

... is shown in Figure 1. For fully parallel **analog** implementations of ... **Bi-Directional** ... flow for backpropagation training when fully **bidirectional** information paths ...

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Neuromorphic analogue VLSI

R Douglas, M Mahowald, C Mead - Annual review of neuroscience, 1995 - Annual Reviews
... The choice between **digital simulation** and **analogue** emulation depends on a number of factors, such as ease of implementation and the goal of the experiment. ...

Cited by 98 - Related articles - BL Direct - All 7 versions

A 12-bit sigma-delta analog-to-digital converter with a 15-MHz clock rate

R Koch, B Heise, F Eckbauer, E Engelhardt, JA ... - IEEE Journal of Solid-State Circuits, 1986 - ieeexplore.ieee.org

... achieve this increase, a new integrator concept was developed using **bidirectional** current sources. ... KOCH et al.: 12-BITSIGMA-DELTA ANALOG-TO-DIGITAL CONVERTER ...

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A switch-level model and simulator for MOS digital systems

RE Bryant - IEEE Transactions on computers, 1984 - ieeexplore.ieee.org

... **Simulator** for MOS Digital Systems ... the logical behavior of **digital** systems implemented in ... logic; dynamic and static storage; (**bidirectional**) pass transistors ...

Cited by 313 - Related articles - All 14 versions

[CITATION] 256-channel bidirectional optical interconnect using VCSELs and photodiodes on CMOS

DV Plant, MB Venditti, E Laprise, J Faucher, ... - Journal of Lightwave Technology, 2001 - OSA

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Boundary scan and its application to analog-digital ASIC testing in a board/system ...

PP Fasang - ... Integrated Circuits Conference, 1989., Proceedings of ..., 1989 - ieeexplore.ieee.org

... FIGURE 5. **BIDIRECTIONAL** BOUNDARY-SCAN CELL ShiftDR ... 3. INPUT BOUNDARY-SCAN CELL 4.

Analog-Digital ASICs ... control the **digital** circuit with **digital** test patterns ...

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[BOOK] Mixed-mode simulation and analog multilevel simulation

RA Saleh, SJ Jou, AR Newton - 1994 - books.google.com

... systems in the time-domain. A complete hierarchy of modeling and **simulation** methods for **analog** and **digital** circuits is described. Fig. ...

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Verilog-AMS: Mixed-signal simulation and cross domain connect modules- ► columbia.edu

[PDF]

P Frey, DO'Riordan - ... Workshop on Behavioral Modeling and Simulation, 2000 - doi.ieeecomputersociety.org

... as **analog-to-digital** converters, **digital-to-analog** converters, or **bidirectional** converters, cause ... Rule 9 Any **digital** nets that are connected to the ...

Cited by 29 - Related articles - All 9 versions

Pseudo-Boolean logic circuits- ► umich.edu

JP Hayes - IEEE Transactions on Computers, 1986 - ieeexplore.ieee.org

... as transistor switches, pullup loads, **bidirectional** buses, and the like [2]. **Analog** simulators such as ... time when applied to very large **digital** circuits. ...

Cited by 38 - Related articles - All 8 versions

Event-driven behavioural simulation of analogue transfer functions

RA Cottrell - ... Automation Conference, 1990. EDAC. Proceedings of ..., 1990 - ieeexplore.ieee.org

... the **simulator** could support such **bidirectional** transfer of ... of Analorme Transfer Function

Modelling **Analogue** transfer function ... is used in **digital** circuit design ...

Cited by 9 - Related articles - All 4 versions

[PDF] Evolution of continuous-time modeling and simulation

KJ Åström, H Elmqvist, SE Mattsson - Proceedings of the 12th European Simulation ..., 1998 - diquima.upm.es

... **Analog** techniques were predominant from 1920 to 1950. Major changes took place when

digital computers were available and **simulation** techniques have then ...

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[BOOK] Mixed-mode simulation and analog multilevel simulation

RA Saleh, SJ Jou, AR Newton - 1994 - books.google.com

... Page 22. **MIXED-MODE SIMULATION** This book addresses the problems of simulating entire **mixed analog/digital** systems in the time-domain. ...

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[BOOK] Switched-currents: an analogue technique for digital technology

C Toumazou, JB Hughes, NC Battersby - 1993 - books.google.com

... 7 **Bi-directional** calibrating current cell ... are advantageous from both economic and systems design viewpoints, combining both **analogue** and **digital** circuits on ...

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Verilog-AMS: Mixed-signal simulation and cross domain connect modules- ► columbia.edu

[PDF]

P Frey, DO'Riordan - ... Workshop on Behavioral Modeling and **Simulation**, 2000 - doi.ieeecomputersociety.org

... as **analog-to-digital** converters, **digital-to-analog** converters, or **bidirectional** converters, cause ... Rule 9 Any **digital** nets that are connected to the ...

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Evaluating mixed-signal simulators

D Overhauser, R Saleh - ... Integrated Circuits Conference, 1995., Proceedings of ..., 1995 - ieeexplore.ieee.org

... Section I11 discusses issues involved with a unidirectional **analog-to-digital** interface, Section IV discusses **bidirectional** interfacing issues ...

Cited by 8 - Related articles - All 2 versions

[BOOK] Applications of VHDL to circuit design

RE Harr, AG Stanculescu - 1991 - books.google.com

... gate as a network of **bi-directional** Switches 36 ... for UART Design 154 5.26 **Bidirectional** Modeling (for ... Describing the functionality of **analog** circuits including ...

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Event-driven behavioural simulation of analogue transfer functions

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... the **simulator** could support such **bidirectional** transfer of ... of Analorme Transfer Function Modelling **Analogue** transfer function ... is used in **digital** circuit design ...

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[PDF] ► ... Architecture Modeling Design Method for Mixed Signal and Multi Domain System Simulation- ...

M Schlegel, G Herrmann, D Müller - Proceedings of the International MEMS Workshop, ..., 2001 - tu-chemnitz.de

... order to describe the **analogue** behavior correctly ... information including the events controlling the **digital simulator**. ... may cause problems at **bi-directional** ports ...

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Using VHDL for high-level, mixed-mode system simulation

MB Srivastava, RW Brodersen - IEEE Design & Test of Computers, 1992 - ieeexplore.ieee.org

... aided software engineering, and **digital** signal processing ... Electromechanical interfaces

Analog power electronics Robot ... flow unidirection- al or **bidirectional**? ...

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Boundary scan and its application to analog-digital ASIC testing ina board/system ...

PP Fasang - ... [Integrated Circuits Conference, 1989.](#), [Proceedings of ...](#), 1989 - [ieeexplore.ieee.org](#)

... **FIGURE 5. BIDIRECTIONAL BOUNDARY-SCAN CELL** ShiftDR ... in parallel, the **digital** patterns used in the logic **simulation** of the ... **FIGURE 6. ANALOG - DIGITAL ASIC WITH ...**

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[PDF] ► **Code-level modeling in XSPICE**

F Cox, W Kuhn, J Murray, S Tynor - [Proceedings of the 1992 Intl. Symp. on Circuits and ...](#), 1992 - [eece.ksu.edu](#)

... **Bidirectional** ports for modeling IV relationships. ... often contain both **analog** and **digital** components ... Traditional **analog simulation** methods such as those used in ...

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AIP JNL	AIP Journal
AVS JNL	AVS Journal
IEEE CNF	IEEE Conference Proceeding
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1. **AIDE - A Tool for Computer Architecture Design**
- Ellenberger, D.J.; Ng, Y.W.;
[Design Automation, 1981, 18th Conference on](#)
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- Zhang Xiaopin; Ye Peida;
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4. **Using CAD Tools in the Design of CRISP**
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7. **Gesture-based programming for robotics: human-augmentation adaptation**

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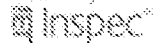
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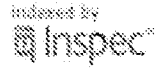
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